

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (currently amended): A system (D) for managing the display of images representing network equipments (NE) of a communication network, said system including comprising a plurality of elements associated with hierarchical levels, and said system being characterized in that wherein each equipment element is associated with a set of primary data stored in a memory (MM) which represents it said element within the level to which it said element belongs with no specific attachment to a level higher than itself said element and/or and at least one set of secondary data stored in said memory (MM) which represents it said element within the level to which it said element belongs when it said element is attached to a level higher than or equal to its own the level of said element in the hierarchy, and in that it wherein said system includes further comprises management means (GM) adapted, in the event of receiving a request designating a chosen level of a network equipment (NE) with or without attachment, to access said sets of primary and secondary data in order to extract from the memory the sets of primary or secondary data of the elements of the equipment that belong to said designated level and to levels lower than its said equipment, according to whether said level is designated with or without attachment.

2. (currently amended): A system according to claim 1, ~~characterized in that~~wherein said management means (GM) are adapted to send the extracted sets of primary or secondary data to a graphical interface (G).
3. (currently amended): A system according to claim 1, ~~characterized in that~~wherein some elements are associated with sets of primary and secondary data that are at least partly identical.
4. (currently amended): A system according to claim 1, ~~characterized in that~~wherein said management means (GM) are adapted to refresh the data of elements displayed in the event of receiving a message reporting that an event relating to said elements has occurred within the network.
5. (currently amended): A management server (S) of a communication network management system, ~~characterized in that~~wherein it ~~said server includes a~~ ~~management~~comprises a system (D) according to claim 1.

6. (currently amended): A server according to claim 5, characterized in that said management system (D) is installed in a control system (CM).

7. (canceled).

8. (canceled).

9. (new): A system for managing the display of images representing network equipments of a communication network, said system comprising elements associated with hierarchical levels, wherein each element is associated with a set of primary data stored in a memory which represents said element within the level to which said element belongs with no specific attachment to a level higher than said element and at least one set of secondary data stored in said memory which represents said element within the level to which said element belongs when said element is attached to a level higher than or equal to the level of said element in the hierarchy, and wherein said system further comprises management module adapted, in the event of receiving a request designating a chosen level of a network equipment with or without attachment, to access said sets of primary and secondary data in order to extract from the memory the sets of primary or secondary data of the elements of the equipment that belong to said designated level and to levels lower than said equipment, according to whether said level is designated with or without attachment.